

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1 | 70 | "3736134".pn. "4820620".pn. "6030733".pn. "6136483".pn. "6026262".pn. "6093784".pn. "5747204".pn. "6027846".pn. "5840454".pn. "5723243".pn. "5942363".pn. "5789128".pn. "5846680".pn. "6030736".pn. "6045959".pn. "6066428".pn. "5976746".pn. "6468706".pn. "6406826".pn. "6322940".pn. "5028502".pn. "5100453".pn. "6249304".pn. "5834145".pn. "6366751".pn. "5999773".pn. "5928828".pn. "5910561".pn. "6069224".pn. "6191249".pn. "6432596".pn. "6319878".pn. "5702855".pn. "5578405".pn. "5339138".pn. "5496671".pn. "5411827".pn. "4942104".pn. "4740441".pn. "6187494".pn. "6187492".pn. "6210848".pn. "4888262".pn. "4608090".pn. "6326112".pn. "6444387".pn. "6132911".pn. "6218533".pn. "5547790".pn. "5677094".pn. "5804343".pn. "5871876".pn. "6087055".pn. "5853935".pn. "6118964".pn. "5948579".pn. "4663259".pn. "4766048".pn. "5008172".pn. "6300027".pn. "6492081".pn. "20020048711".pn. "5679488".pn. "5932381".pn. "20020011177".pn. "6077635".pn. "6243552".pn. "5008706".pn. "5363176".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 12:51 |
| S1 | 519 | ball adj mill with (alumina aluminum) near ball | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 15:49 |
| S2 | 12 | S1 and acid adj (number value) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 15:39 |
| S3 | 9 | S1 and acid adj (number value) and coating | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 15:39 |
| S4 | 44 | S1 and coating.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 15:47 |
| S5 | 0 | ball adj mill with (alumina aluminum) near ball.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 15:49 |
| S6 | 2633 | ball adj mill and acid adj (number value) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 15:51 |
| S7 | 129 | ball adj mill and acid adj (number value) and (photoreceptor photo adj receptor) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 15:50 |
| S8 | 11 | ball adj mill and acid adj (number value) | DERWENT | OR | ON | 2005/02/14 16:08 |
| S9 | 2 | bead adj mill and acid adj (number value) | DERWENT | OR | ON | 2005/02/14 16:09 |
| S10 | 4677 | tamoto.in. suzuki-testuro.in. tamura.in. matsuyama-akihiko.in. kurimoto-eiji.in. kami-hidetoshi.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 16:10 |
| S11 | 55 | S10 and acid adj (value number) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 16:10 |
| S12 | 22 | S10 and acid adj (value number).clm. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 16:18 |
| S13 | 1 | "6790572".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 16:35 |

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| S14 | 70 | "3736134".pn. "4820620".pn. "6030733".pn. "6136483".pn. "6026262".pn. "6093784".pn. "5747204".pn. "6027846".pn. "5840454".pn. "5723243".pn. "5942363".pn. "5789128".pn. "5846680".pn. "6030736".pn. "6045959".pn. "6066428".pn. "5976746".pn. "6468706".pn. "6406826".pn. "6322940".pn. "5028502".pn. "5100453".pn. "6249304".pn. "5834145".pn. "6366751".pn. "5999773".pn. "5928828".pn. "5910561".pn. "6069224".pn. "6191249".pn. "6432596".pn. "6319878".pn. "5702855".pn. "5578405".pn. "5339138".pn. "5496671".pn. "5411827".pn. "4942104".pn. "4740441".pn. "6187494".pn. "6187492".pn. "6210848".pn. "4888262".pn. "4608090".pn. "6326112".pn. "6444387".pn. "6132911".pn. "6218533".pn. "5547790".pn. "5677094".pn. "5804343".pn. "5871876".pn. "6087055".pn. "5853935".pn. "6118964".pn. "5948579".pn. "4663259".pn. "4766048".pn. "5008172".pn. "6300027".pn. "6492081".pn. "20020048711".pn. "5679488".pn. "5932381".pn. "20020011177".pn. "6077635".pn. "6243552".pn. "5008706".pn. "5363176".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 13:40 |
| S15 | 1 | "6790572".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 16:43 |
| S16 | 51 | S14 and (ball bead) adj mill | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 16:43 |
| S17 | 5 | S16 and acid adj (value number) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 16:44 |
| S18 | 2 | S16 and acid adj (value number) and alumina | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 16:44 |
| S19 | 3 | "3736134".pn. "4820620".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 17:20 |
| S20 | 1139 | 524/437.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 17:20 |
| S21 | 74 | S20 and (ball bead pebble) adj mill | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 17:21 |
| S22 | 56 | S20 and acid adj (value number) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/14 17:21 |
| S23 | 138 | acetic adj acid near3 acid adj (number value) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 08:54 |
| S24 | 10 | acetic adj acid with table with acid adj (number value) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 08:55 |
| S25 | 373 | acid adj (value number) near3 table | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:04 |
| S26 | 10 | acid adj (value number) near3 table same acetic adj acid | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:12 |
| S27 | 1 | "20040197688" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:15 |

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| S28 | 70 | "3736134".pn. "4820620".pn. "6030733".pn. "6136483".pn. "6026262".pn. "6093784".pn. "5747204".pn. "6027846".pn. "5840454".pn. "5723243".pn. "5942363".pn. "5789128".pn. "5846680".pn. "6030736".pn. "6045959".pn. "6066428".pn. "5976746".pn. "6468706".pn. "6406826".pn. "6322940".pn. "5028502".pn. "5100453".pn. "6249304".pn. "5834145".pn. "6366751".pn. "5999773".pn. "5928828".pn. "5910561".pn. "6069224".pn. "6191249".pn. "6432596".pn. "6319878".pn. "5702855".pn. "5578405".pn. "5339138".pn. "5496671".pn. "5411827".pn. "4942104".pn. "4740441".pn. "6187494".pn. "6187492".pn. "6210848".pn. "4888262".pn. "4608090".pn. "6326112".pn. "6444387".pn. "6132911".pn. "6218533".pn. "5547790".pn. "5677094".pn. "5804343".pn. "5871876".pn. "6087055".pn. "5853935".pn. "6118964".pn. "5948579".pn. "4663259".pn. "4766048".pn. "5008172".pn. "6300027".pn. "6492081".pn. "20020048711".pn. "5679488".pn. "5932381".pn. "20020011177".pn. "6077635".pn. "6243552".pn. "5008706".pn. "5363176".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:22 |
| S29 | 64 | S28 and (alumina aluminum) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:16 |
| S30 | 0 | S28 and (alumina aluminum) near ball | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:16 |
| S31 | 1 | S28 and (alumina aluminum) with mill | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:17 |
| S32 | 1718 | alumina near ball | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:17 |
| S33 | 0 | alumina near ball with advantage with mill | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:17 |
| S34 | 648 | alumina near ball with mill | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:17 |
| S35 | 637 | alumina adj ball with mill | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:18 |
| S36 | 0 | alumina adj ball with mill with benefit | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:18 |
| S37 | 0 | alumina adj ball with mill with improve\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:18 |
| S38 | 0 | alumina adj ball with mill.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:18 |
| S39 | 10 | alumina adj ball with mill.clm. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:18 |
| S40 | 18 | S28 and alumina | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:46 |
| S41 | 51 | S28 and ball adj mill | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 10:26 |
| S42 | 13 | S28 and ball adj mill and carboxylic adj acid | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 10:43 |
| S43 | 129 | 524/530.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 10:43 |

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| S44 | 7 | S43 and (bead pebble ball) adj mill | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 10:44 |
| S45 | 12 | S43 and acid adj (number value) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 10:44 |